

ContainerID	Label	Isotpe	Known/Suspected	Weight	Dimensions (mm)	Mixed Waste	Hazard Class	Activity (uCi/g)	Known/Representative	Waste Facility	USEI (yes/no)	USEI WAC TABLE	USEI Comments
114	8 button source	Am-241	Known	10 grams (w double-bag)		N	NA	20000000		LLRW	no		
115	7 button sources cylinders	Am-241	Known	10 grams (w double-bag)	9.8L	N	NA	See 114		LLRW	no		
118	5 buttons and 2 slivers	Am-241	Known	7 grams (w/ double bag)	6.8Dx3.2H	N	NA	See 114		LLRW	no		
124	button source in plastic dish	Am-241	Known	see 123A		N	NA	See 114		LLRW	no		
126	alpha radio scope, optical Geiger counter	Am-241	Known	121 grams		N	NA	See 114		LLRW	no		
127	spinthariscopes	Am-241	Suspected	21 grams		N	NA			LLRW	no		
129	3 smoke detector circuit boards,	Am-241	Known	252 grams		N	NA	5-10	Known		yes		needed make model and total activity of items
123A	button source in plastic dish	Am-241	Known	76 grams		N	NA	See 114		LLRW	no		
123B	sealed source on ceramic	Am-241	Known	See 123A		N	NA	See 114		LLRW	no		
123C	metal slice	Am-241	Known	See 123A		N	NA	See 114		LLRW	no		
148A	cobalt beryllium oxides in prescription bottles	Am-241	Known	75 grams		U	Toxic	< 1000	Known	LLRW	no		
148B	cobalt beryllium oxides in prescription bottles	Am-241	Known	See 148A		U	Toxic	< 1000	Known	LLRW	no		
MB104	dismantled smoke detector	Am-241	Known	49 grams		N	NA	See 129	Known	LLRW	no		
Blue drum	initial wt 71 lbs	BULK		49 lbs		N	NA				?	? (possible Table 1a, 1b or table 2	IF TENORM (ie Radium <1500 pCi/g) or UIQSM (U/Th <05% by weight
Combined Samples	ALL SAMPLES	BULK		318 grams		N	NA				?	? (possible Table 1a, 1b or table 2	IF TENORM (ie Radium <1500 pCi/g) or UIQSM (U/Th <05% by weight
Liquids Drum	Liquid samples, some leaking	BULK		6 lbs		SOME	8A				?	? (possible Table 1a, 1b or table 2	IF TENORM (ie Radium <1500 pCi/g) or UIQSM (U/Th <05% by weight
P-Trap Drum	All P-Traps	BULK		8 lbs		N	NA				?	? (possible Table 1a, 1b or table 2	IF TENORM (ie Radium <1500 pCi/g) or UIQSM (U/Th <05% by weight
Rock Drum	All Rocks	BULK		8 lbs		N	NA				?	? (possible Table 1a, 1b or table 2	IF TENORM (ie Radium <1500 pCi/g) or UIQSM (U/Th <05% by weight
Sharps Bucket	Item 78 and MB105 combined into one container	BULK		3 lbs		N	NA				?	? (possible Table 1a, 1b or table 2	IF TENORM (ie Radium <1500 pCi/g) or UIQSM (U/Th <05% by weight
LR110	glass tubes (from tritium sign)	H-3	Known	42 grams		N	NA	7500000	Known	LLRW	no		
SJ04	exit signs	H-3	Known	4 lbs		N	NA	7500000	Known	LLRW	no		
FW01PR	sample for lab	Lab Results	Known	See Combined Samples		N	NA		Known		?	? (possible Table 1a, 1b or table 2	Need isotopic info and concentrations (ie pCi/g)
KN05PR	sample for lab analysis	Lab Results	Known	See Combined Samples		N	NA		Known		?	? (possible Table 1a, 1b or table 2	Need isotopic info and concentrations (ie pCi/g)
MW02PR	sample for lab	Lab Results	Known	See Combined Samples		N	NA		Known		?	? (possible Table 1a, 1b or table 2	Need isotopic info and concentrations (ie pCi/g)
PR01PR	sample for lab analysis	Lab Results	Known	See Combined Samples		N	NA		Known		?	? (possible Table 1a, 1b or table 2	Need isotopic info and concentrations (ie pCi/g)
117	light brown powder	None	Unknown			N	NA	NA			?	possible RCRA or Non RCRA?	USEI can accept RCRA or Non RCRA per site WAP
122	two metal pieces	None	Unknown			N	NA	NA			?	possible RCRA or Non RCRA?	USEI can accept RCRA or Non RCRA per site WAP
RW05	fireplace ash	None	Suspected	5 lbs		N	NA	NA			?	possible RCRA or Non RCRA?	USEI can accept RCRA or Non RCRA per site WAP
RW12	kirby vacuum	None	Suspected	26 LBS		N	NA	NA			?	possible RCRA or Non RCRA?	USEI can accept RCRA or Non RCRA per site WAP
SW379	P trap kitchen sink	None	Suspected	See Combined Samples		N	NA	NA			?	possible RCRA or Non RCRA?	USEI can accept RCRA or Non RCRA per site WAP
086	yogurt jar	Ra-226	Known			N	NA				?	Possible WAC table 2	Need radium concentrations (ie pCi/g)/ or dose rate info for model run
RW02	radium dial without face cover	Ra-226	Known	284 grams		N	NA				?	Possible WAC table 2	Need radium concentrations (ie pCi/g)/ or dose rate info for model run
SJ01	reinvigator	Ra-226	Known	17 lbs		N	NA				?	Possible WAC table 2	Need radium concentrations (ie pCi/g)/ or dose rate info for model run
131	blue invigatorator	Ra-226/u-238	Known	29 lbs		N	NA				?	Possible WAC table 1/2	Need U pCi/g and radium concentrations
LR005	tech 99 generating tube	Sb-129	Known	See Blue DRUM		N	NA	< 1			?	Possible WAC Table 4a	Need total activity - if exempt activity USEI can take
001	muriatic	u-238	Suspected	See LIQUIDS DRUM		Y	8A, 5	See Results	Representative - MW03		?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
78	bowl with residue and sharps	U-238	Suspected	See Sharps Bucket		N	NA				?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
080	cups with glowsticks	u-238	Suspected	200 grams		Y	8A, 5	See Results	Representative - MW03		?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
082	bag of bright liquids , cups, liquids	u-238	Suspected	4 lbs		Y	8A	See Results	Representative - MW03		?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
084	glassware with liquids residue	u-238	Suspected	See LIQUIDS DRUM		N	NA		Representative - MW03?		?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
087	bowl liquid residue	u-238	Suspected	See Blue DRUM		N	NA				?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
088	yellow powder cup cap	u-238	Suspected	See Blue DRUM		N	NA	See Results	Representative - FW01		?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
089	cups, residues ,liquids, granules	u-238	Suspected	169 grams		N	NA				?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
090	glassware with residue	u-238	Suspected	445 grams		N	NA				?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
091	bag cups residue, bowl residue	u-238	Suspected	748 grams		N	NA				?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
092	cups with residue	u-238	Suspected	278 grams		N	NA				?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
093	mug with yellow precipitate	u-238	Suspected	430 grams		N	NA	See Results	Representative - FW01		?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
096	small vial with residue	u-238	Suspected	35 grams		N	NA				?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept

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097	cups yellow residue	u-238	Suspected	94 grams		N	NA	See Results	Representative - FW01		?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
098	cup white powder, watch glass yellow residue watch glass	u-238	Suspected	130 grams		N	NA		Representative - KN02/FW01?		?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
100	3 bowls residue, b/g 5500 cpm rate mode	u-238	Suspected	150 grams		N	NA				?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
101	bag of bowls with residue	u-238	Suspected	214 grams		N	NA				?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
102	Pyrex disk yellow powder	u-238	Suspected	See Blue DRUM		N	NA	See Results	Representative - FW01		?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
108	Taco Bell cup with broken fiestaware	U-238	Known	See Blue DRUM		N	NA		Representative - MW02?		?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
109	Taco Bell cup with broken fiestaware	u-238	Known	1 kg		N	NA		Representative - MW02?		?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
125	pottery shard	u-238	Known	See Blue DRUM		N	NA		Representative - MW02?		?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
142	vial with flakes of tan,green	u-238	Suspected			N	NA				?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
083A	bag with cups glowstick bright liquids	u-238	Suspected	See LIQUIDS DRUM		Y	8A, 5	See Results	Representative - MW03		?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
083B	plastic cups with yellow liquid	u-238	Suspected	See LIQUIDS DRUM		N	NA		Representative - MW03?		?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
083C	light yellow liquid in a bowl	u-238	Suspected	See LIQUIDS DRUM		Y	8A, 5	See Results	Representative - MW03		?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
FH01A	Orange flake material from rock collection	U-238	Suspected	21 grams		N	NA	See Results	Representative - MW02PR		?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
FW22	red bowl	u-238	Suspected	See Blue DRUM		N	NA				?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
FW23	female bathroom P trap	u-238	Suspected	See Combined Samples		N	NA				?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
KN01PR	sample for lab analysis - Not Submitted	u-238	Suspected	See Combined Samples		N	NA				?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
KN03PR	sample for lab analysis - Not Submitted	u-238	Suspected	See Combined Samples		N	NA				?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
KN06PR	sample for lab analysis - Not Submitted	u-238	Suspected	See Combined Samples		N	NA				?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
KN07PR	sample for lab analysis - Not Submitted	u-238	Suspected	See Combined Samples		N	NA				?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
LR003	yellow spots on multiple sheets of paper	u-238	Suspected	See Blue DRUM		N	NA				?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
LR107	magnet with electrical tape	u-238	Suspected	See Blue DRUM		N	NA				?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
MB002	yellow source	u-238	Suspected			N	NA				?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
MB003	hot spot yellow powder	u-238	Suspected			N	NA	See Results	Representative - FW01		?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
MB006	yellow powder in cup	u-238	Suspected			N	NA	See Results	Representative - FW01		?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
MB007	cup w yellow residue	u-238	Suspected			N	NA	See Results	Representative - FW01		?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
MB008	yellow and green powders and contaminated papers in metal can	u-238	Suspected			N	NA	See Results	Representative - FW01		?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
MB032	Jumper box	U-238	Suspected	23 lbs		N	NA				?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
MB100	plastic bin, yellow liquid present along with misc junk	u-238	Suspected			N	NA	See Results	Representative - MW03		?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
MB105	syringes & vials	u-238	Suspected	See Sharps Bucket		N	SHARPS				?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
RW01	notepads, contaminated	u-238	Suspected	630 grams		N	NA				?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
RW017	IDW (DOE swipes and First Step waste	U-238	Suspected	5 lbs		N	NA				?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
RW018	scabbler vac IDW	U-238	Suspected	26 lbs		N	NA				?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
RW03	Female Car trunk cover and contamintaed items in trunk	u-238	Suspected	8 lbs		N	NA				?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
RW04	female car trunk carpeting	u-238	Suspected	5 lbs		N	NA				?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
RW06A	male pontiac trunk carpeting	u-238	Suspected	2 LBS		N	NA				?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
RW06B	male pontiac trunk carpeting	u-238	Suspected	4 lbs		N	NA				?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
RW07	stain on paper	u-238	Suspected	See Blue DRUM		N	NA				?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
RW08	Square Container and Wrench	u-238	Suspected	5 lbs		N	NA				?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
RW09	carpet contaminated	u-238	Suspected	30 lbs		N	NA				?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
RW10	Rad waste carpet	u-238	Suspected	21 lbs		N	NA				?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
RW10	red bowl with contaminated waste	u-238	Suspected	See Blue DRUM		N	NA				?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
RW11	carpet contaminated	u-238	Suspected	29 lbs		N	NA				?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
RW13	red bowl	u-238	Suspected	55 grams		N	NA				?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
RW14	Miscellaneous and waste	U-238	Suspected	1 lbs		N	NA				?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
RW15	trash from apartment	U-238	Suspected	5 lbs		N	NA				?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
RW16	Bathroom misc trash (male)	U-238	Suspected	16 lbs		N	NA				?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
SITE3 Drum	Samples, dust bag, Grinder material	U-238	Known	10 lbs		N	NA	See Results	Representative PR01PR		?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
SJ02	Grinder	U-238	Suspected	4 lbs		N	NA				?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept

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SJ05	Glove Bag	U-238	Suspected	5 lbs		N	NA				?	Possible WAC Table 1	Need concentration, if <0.05% by weight USEI can accept
SW221	fiestaware, assorted	u-238	Known	Rock Drum		N	NA		Representative - MW02?		?	WAC table 4a	If unprocessed ore
SW222	fiestaware	u-238	Known	Rock Drum		N	NA		Representative - MW02?		?	WAC table 4a	If unprocessed ore
111	black cube, metal	u-238 Depleted	Known	620 grams	32Lx29.9Wx23.5H	N	NA	See Results	Representative - FB001?	LLRW	no		
128	white plastic cylinder	u-238 Depleted	Known	291 grams	32Lx31.6Wx15.9H	N	NA	See Results	Representative - FB001	LLRW	no		
130	Tupperware yellow liquid	u-238 Depleted	Known	9 lbs		Y	8A, 5	See Results	Representative - FB001	LLRW	no		
128B	uranium from ln2 dewar in livng rm	u-238 Depleted	Known	265 grams		N	NA	See Results	Representative - FB001	LLRW	no		
SM01	Depleted Uranium	u-238 Depleted	Known	112 grams	20.7Lx13.0Wx14.5H	N	NA	See Results	Representative - FB001	LLRW	no		
143	black rock	u-238 Depleted?	Suspected	Rock Drum		N	NA		Representative - FB001?	LLRW	no		
121	metal rod	Unknown	Suspected			N	NA				?		need more info non RAD? Non RCRA? RCRA?
MB101	utensil tray	Unknown	Unknown	1 lbs		N	NA				?		need more info non RAD? Non RCRA? RCRA?
MW002	male bathroom pee trap	Unknown	Unknown	P-Trap Drum		N	NA				?		need more info non RAD? Non RCRA? RCRA?
112	light gray, brown rock	Various NORM	Known	Rock Drum		N	NA				Yes	WAC table 4a	If unprocessed ore
113	brown rock	Various NORM	Known			N	NA				Yes	WAC table 4a	If unprocessed ore
116	multiple small rocks in individual baggies	Various NORM	Known	See Blue DRUM		N	NA				Yes	WAC table 4a	If unprocessed ore
119	sm. lnd bagged rocks	Various NORM	Known	Rock Drum		N	NA				Yes	WAC table 4a	If unprocessed ore
137	white/ gray rock	Various NORM	Known	Rock Drum		N	NA				Yes	WAC table 4a	If unprocessed ore
140	white/gray rock	Various NORM	Known	Rock Drum		N	NA				Yes	WAC table 4a	If unprocessed ore
144	reddish brown rock	Various NORM	Known	Rock Drum		N	NA				Yes	WAC table 4a	If unprocessed ore
145	yellowish mineral	Various NORM	Known	Rock Drum		N	NA				Yes	WAC table 4a	If unprocessed ore
146	reddish rock with fleck of grn, yaw	Various NORM	Known	Rock Drum		N	NA				Yes	WAC table 4a	If unprocessed ore
112B	red rock	Various NORM	Known	Rock Drum		N	NA				Yes	WAC table 4a	If unprocessed ore
113B	"thorium sulfate" rocks	Various NORM	Known	Rock Drum		N	NA				Yes	WAC table 4a	If unprocessed ore
50			Suspected	See LIQUIDS DRUM		N	NA				?		need more info non RAD? Non RCRA? RCRA?
LR106	Vaseline Glass piece		Suspected	See Blue DRUM		N	NA					WAC table 4a	If exempt glass ware

ContainerID	Label	Weight	Activity (uCi/g)	Waste Facility
PPE001	Site Worker PPE	31 lbs		
PPE002	Site Worker PPE	15 lbs		
PPE003	Site Worker PPE	7 lbs		
PPE004	Site Worker PPE	8 lbs		
PPE005	Site Worker PPE	13 lbs		
PPE006	Decon Waste	8 lbs		
PPE007	Site Worker PPE	18 lbs		
PPE008	Site Worker PPE	14 lbs		
PPE009	Decon waste(scabbling)	11 lbs		
PPE010	Site Worker PPE	13 lbs		
PPE011	Site Worker PPE	16 lbs		
PPE012	Site Worker PPE	31 lbs		
PPE013	Site Worker PPE	21 lbs		
PPE014	Site Worker PPE	13 lbs		
PPE015	Site Worker PPE	17 lbs		
PPE016	Site Worker PPE	10 lbs		
PPE017	Site Worker PPE	18 lbs		
PPE018	Site Worker PPE	12 lbs		
PPE019	DOE SWIPES & VISQUEEN	11 lbs		
PPE020	Site Worker PPE	14 lbs		
PPE021	Decon waste	17 lbs		
PPE022	Site Worker PPE	7 lbs		
PPE023	Cardboard box	13 lbs		

USEI

USEI can accept if radium
concentrations are <1500 pCi/g
and less than 500 ppm (SOR
uranium+thorium) (SOR+ U<167
pCi/g, + Th232 <55 pCi/g)